

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	1	(spatio adj temporal) and (inner adj cod\$5) and (interleav\$5)	US-PGPUB; USPAT	OR	ON	2005/11/17 08:19
S2	2	(spatio adj temporal) and (inner adj cod\$5)	US-PGPUB; USPAT	OR	ON	2005/05/18 16:36
S3	8	("5373502" "5398258" "5774844" "5856797" "5859877" "6085349" "6341125" "6351500").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/05/18 16:37
S4	1	"5576643".pn.	US-PGPUB; USPAT	OR	ON	2005/05/19 09:43
S5	9	375/267.ccls. and (inner adj cod\$5) and (interleav\$5)	US-PGPUB; USPAT	OR	ON	2005/11/17 08:57
S6	6	375/260.ccls. and (inner adj cod\$5) and (interleav\$5) and diversity	US-PGPUB; USPAT	OR	ON	2005/11/17 08:47
S7	8	("3634766" "3967202" "5442646" "5463641" "5949796" "6031874" "6230022" "6240275").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/05/30 07:27
S8	6	("6353637").URPN.	USPAT	OR	ON	2005/05/30 07:35
S9	3	375/267.ccls. and (outer adj cod\$5) and (interleav\$5) and demultiplexer	US-PGPUB; USPAT	OR	ON	2005/05/30 07:41
S10	1	375/265.ccls. and (outer adj cod\$5) and (interleav\$5) and demultiplexer and diversity	US-PGPUB; USPAT	OR	ON	2005/05/30 08:50
S11	1	375/260.ccls. and (outer adj cod\$5) and (interleav\$5) and demultiplexer and diversity	US-PGPUB; USPAT	OR	ON	2005/05/30 08:19
S12	3	"375"/\$.ccls. and (outer adj cod\$5) and (block adj interleav\$5) and demultiplexer and diversity	US-PGPUB; USPAT	OR	ON	2005/05/30 08:00
S13	0	455/260.ccls. and (outer adj cod\$5) and (interleav\$5) and demultiplexer and diversity	US-PGPUB; USPAT	OR	ON	2005/05/30 08:19
S14	3	"455"/\$.ccls. and (outer adj cod\$5) and (interleav\$5) and demultiplexer and diversity	US-PGPUB; USPAT	OR	ON	2005/05/30 08:20
S15	8	"370"/\$.ccls. and (outer adj cod\$5) and (interleav\$5) and demultiplexer and diversity	US-PGPUB; USPAT	OR	ON	2005/05/30 08:20
S16	2	"714"/\$.ccls. and (outer adj cod\$5) and (interleav\$5) and demultiplexer and diversity	US-PGPUB; USPAT	OR	ON	2005/05/30 08:51
S17	109	"714"/\$.ccls. and (bit adj interleav\$5) and (block adj interleav\$5)	US-PGPUB; USPAT	OR	ON	2005/05/30 08:51
S18	22	"714"/\$.ccls. and (bit adj interleav\$5) with (block adj interleav\$5)	US-PGPUB; USPAT	OR	ON	2005/05/30 08:51

S19	2	375/267.ccls. and (equaliz\$5 adj transmission adj channel)	US-PGPUB; USPAT	OR	ON	2005/05/30 11:05
S20	50	"375"/\$.ccls. and (equaliz\$5 adj transmission adj channel)	US-PGPUB; USPAT	OR	ON	2005/05/30 11:05
S21	2	"375"/\$.ccls. and (equaliz\$5 adj transmission adj channel) and (space adj time)	US-PGPUB; USPAT	OR	ON	2005/05/30 11:05
S22	0	"370"/\$.ccls. and (equaliz\$5 adj transmission adj channel) and (space adj time)	US-PGPUB; USPAT	OR	ON	2005/05/30 11:06
S23	0	"455"/\$.ccls. and (equaliz\$5 adj transmission adj channel) and (space adj time)	US-PGPUB; USPAT	OR	ON	2005/05/30 11:06
S24	1	375/267.ccls. and (inner adj cod\$5) and (interleav\$5) and (subtract\$5 with weight\$5)	US-PGPUB; USPAT	OR	ON	2005/05/31 08:28
S25	1	375/347.ccls. and (inner adj cod\$5) and (interleav\$5) and (subtract\$5 with weight\$5)	US-PGPUB; USPAT	OR	ON	2005/05/31 08:28
S26	0	375/349.ccls. and (inner adj cod\$5) and (interleav\$5) and (subtract\$5 with weight\$5)	US-PGPUB; USPAT	OR	ON	2005/05/31 08:29
S27	2	"375"/\$.ccls. and (inner adj cod\$5) and (interleav\$5) and (subtract\$5 with weight\$5)	US-PGPUB; USPAT	OR	ON	2005/05/31 08:29
S28	0	"370.5"/\$.ccls. and (inner adj cod\$5) and (interleav\$5) and (subtract\$5 with weight\$5)	US-PGPUB; USPAT	OR	ON	2005/05/31 08:29
S29	0	"370"/\$.ccls. and (inner adj cod\$5) and (interleav\$5) and (subtract\$5 with weight\$5)	US-PGPUB; USPAT	OR	ON	2005/05/31 08:29
S30	0	"455"/\$.ccls. and (inner adj cod\$5) and (interleav\$5) and (subtract\$5 with weight\$5)	US-PGPUB; USPAT	OR	ON	2005/05/31 08:30
S31	4	(inner adj cod\$5) and (interleav\$5) and (subtract\$5 with weight\$5)	US-PGPUB; USPAT	OR	ON	2005/11/15 16:34
S32	12	"5805576"	US-PGPUB; USPAT	OR	ON	2005/05/31 09:57
S33	1	"5805576".pn.	US-PGPUB; USPAT	OR	ON	2005/05/31 09:58
S34	1	"5805076".pn.	US-PGPUB; USPAT	OR	ON	2005/05/31 09:58
S35	73	(multi adj stage) near \$5codi\$5	US-PGPUB; USPAT	OR	ON	2005/11/15 14:00
S36	6	("5023889" "5321725" "5392299" "5400347" "5519734" "5659578").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/11/15 14:19
S37	41	("5392299").URPN.	USPAT	OR	ON	2005/11/15 14:22

S38	1	"375"/\$.ccls. and (spatio adj temporal) and (inner adj cod\$5)	US-PGPUB; USPAT	OR	ON	2005/11/15 14:26
S39	11	"375"/267.ccls. and (inner adj cod\$5)	US-PGPUB; USPAT	OR	ON	2005/11/15 14:38
S40	1	"375"/267.ccls. and (inner adj cod\$5) and (block adj interleav\$5)	US-PGPUB; USPAT	OR	ON	2005/11/15 14:39
S41	1	"375"/267.ccls. and (outer adj cod\$5) and (block adj interleav\$5)	US-PGPUB; USPAT	OR	ON	2005/11/15 14:40
S42	9	"375"/267.ccls. and (outer adj cod\$5) and (inner adj cod\$5)	US-PGPUB; USPAT	OR	ON	2005/11/15 14:41
S43	26	"375"/\$.ccls. and (outer adj cod\$5) and (Block adj interleaver) and (inner adj cod\$5)	US-PGPUB; USPAT	OR	ON	2005/11/15 14:44
S44	317	"375"/\$.ccls. and (iterative near decod\$5)	US-PGPUB; USPAT	OR	ON	2005/11/15 14:44
S45	122	"375"/\$.ccls. and (iterative near decod\$5) and (deinterleav\$5)	US-PGPUB; USPAT	OR	ON	2005/11/15 14:44
S46	120	"375"/\$.ccls. and (iterative near decod\$5) and (deinterleav\$5) and interleav\$5	US-PGPUB; USPAT	OR	ON	2005/11/15 15:42
S47	29	"375"/\$.ccls. and (iterative near decod\$5) and (deinterleav\$5) and interleav\$5 and diversity	US-PGPUB; USPAT	OR	ON	2005/11/15 15:23
S48	1	"6185258".pn.	US-PGPUB; USPAT	OR	ON	2005/11/15 14:49
S49	1	"6185258".pn.	US-PGPUB; USPAT	OR	ON	2005/11/15 15:13
S50	4	10/005104	US-PGPUB; USPAT	OR	ON	2005/11/15 15:13
S51	53	(iterative near decod\$5) and (deinterleav\$5) and interleav\$5 and diversity	US-PGPUB; USPAT	OR	ON	2005/11/15 15:24
S52	20	"714"/\$.ccls. and (outer adj cod\$5) and (interleav\$5) and diversity	US-PGPUB; USPAT	OR	ON	2005/11/15 15:28
S53	1	"714"/\$.ccls. and (outer adj cod\$5) and (block adj interleav\$5) and demu\$8	US-PGPUB; USPAT	OR	ON	2005/11/15 15:31
S54	7	(outer adj cod\$5) and (block adj interleav\$5) and demu\$8	US-PGPUB; USPAT	OR	ON	2005/11/15 15:35
S55	1	"6201798".pn.	US-PGPUB; USPAT	OR	ON	2005/11/15 15:32

S56	31	("3789142" "4425639" "4480328" "4660196" "4792963" "4881241" "4901310" "4922483" "4931802" "5191576" "5197061" "5228025" "5283780" "5299192" "5303393" "5347548" "5416774" "5418782" "5455823" "5473601" "5485464" "5550812" "5555547" "5583562" "5625624" "5689245" "5790171" "5835487" "5864546" "5867490" "5875178").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/11/15 15:33
S57	4	(outer adj cod\$5) and (block adj interleav\$5) and (space adj time)	US-PGPUB; USPAT	OR	ON	2005/11/15 15:37
S58	14	("3633107" "4457004" "4489418" "4520490" "4597090" "4945549" "5029185" "5305353" "5396518" "5406585" "5418798" "5479448" "5659578" "5737365").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/11/15 15:36
S59	12	(outer adj cod\$5) and (block adj interleav\$5) and (space adj diversity)	US-PGPUB; USPAT	OR	ON	2005/11/15 15:39
S60	33	(outer adj cod\$5) and (interleav\$5) and (space adj diversity)	US-PGPUB; USPAT	OR	ON	2005/11/15 15:39
S61	1	"375"/267.ccls. and (outer adj cod\$5) and (block adj interleav\$5)	US-PGPUB; USPAT	OR	ON	2005/11/15 15:45
S62	18	"375"/267.ccls. and (outer adj cod\$5)	US-PGPUB; USPAT	OR	ON	2005/11/15 15:51
S63	5	"375"/260.ccls. and (outer adj cod\$5)	US-PGPUB; USPAT	OR	ON	2005/11/15 15:51
S64	8	("3634766" "3967202" "5442646" "5463641" "5949796" "6031874" "6230022" "6240275").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/11/15 15:56
S65	1	"6307882".pn.	US-PGPUB; USPAT; USOCR	OR	ON	2005/11/15 16:09
S66	13	space adj time adj trellis adj coding	US-PGPUB; USPAT; USOCR	OR	ON	2005/11/15 16:18
S67	1	09/360872	US-PGPUB; USPAT; USOCR	OR	ON	2005/11/15 16:12
S68	3	375/267.ccls. and space adj time adj trellis adj coding	US-PGPUB; USPAT; USOCR	OR	ON	2005/11/15 16:18
S69	3	375/267.ccls. and (space adj time adj trellis adj coding)	US-PGPUB; USPAT; USOCR	OR	ON	2005/11/15 16:29
S70	18	375/267.ccls. and ((outer adj cod\$5) and (space adj time))	US-PGPUB; USPAT; USOCR	OR	ON	2005/11/15 16:30

S71	14	("3633107" "4457004" "4489418" "4520490" "4597090" "4945549" "5029185" "5305353" "5396518" "5406585" "5418798" "5479448" "5659578" "5737365").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/11/15 16:33
S72	9	(inner adj cod\$5) and (interleav\$5) and (MIMO)	US-PGPUB; USPAT	OR	ON	2005/11/15 16:36
S73	1	"455"/\$.ccls. and (outer adj cod\$5) and (interleav\$5) and (MIMO)	US-PGPUB; USPAT	OR	ON	2005/11/15 16:37
S74	1	"6891897".pn.	US-PGPUB; USPAT	OR	ON	2005/11/15 16:37
S75	1	"6891897".pn.	US-PGPUB; USPAT	OR	ON	2005/11/17 08:19
S76	9	"375"/\$.ccls. and (inner adj cod\$5) and (interleav\$5) and (space adj time adj cod\$5)	US-PGPUB; USPAT	OR	ON	2005/11/17 08:49
S77	1	"6185258".pn.	US-PGPUB; USPAT	OR	ON	2005/11/17 08:49
S78	6	"375"/\$.ccls. and (inner adj cod\$5) and (BLAST)	US-PGPUB; USPAT	OR	ON	2005/11/17 09:08
S79	0	"370"/\$.ccls. and (inner adj cod\$5) and (BLAST)	US-PGPUB; USPAT	OR	ON	2005/11/17 09:00
S80	6	(inner adj cod\$5) and (BLAST)	US-PGPUB; USPAT	OR	ON	2005/11/17 09:01
S81	12	(outer adj cod\$5) and (BLAST)	US-PGPUB; USPAT	OR	ON	2005/11/17 09:02
S82	2	(outer adj cod\$5) same interleav\$5 same (space adj time adj cod\$5)	US-PGPUB; USPAT	OR	ON	2005/11/17 09:04
S83	3	(outer adj cod\$5) same interleav\$5 same (demu\$8)	US-PGPUB; USPAT	OR	ON	2005/11/17 09:07
S84	2	(outer adj cod\$5) same interleav\$5 same (space adj diversity)	US-PGPUB; USPAT	OR	ON	2005/11/17 09:08
S85	126	"375"/267.ccls. and (space adj time adj cod\$5)	US-PGPUB; USPAT	OR	ON	2005/11/17 09:28
S86	1	"6128330".pn.	US-PGPUB; USPAT	OR	ON	2005/11/17 09:13
S87	4	("4694467" "5657343" "5859879" "5960039").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/11/17 09:15
S88	4	("4694467" "5657343" "5859879" "5960039").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/11/17 09:18
S89	1	"6317411".pn.	US-PGPUB; USPAT; USOCR	OR	ON	2005/11/17 09:18
S90	9	"375"/267.ccls. and (space adj time adj cod\$5) and (block adj interleav\$5)	US-PGPUB; USPAT	OR	ON	2005/11/17 09:34

S91	1	"375"/260.ccls. and (space adj time adj cod\$5) and (block adj interleav\$5)	US-PGPUB; USPAT	OR	ON	2005/11/17 09:35
S92	3	"375"/260.ccls. and (block adj interleav\$5) and (serial adj parallel)	US-PGPUB; USPAT	OR	ON	2005/11/17 09:37
S93	6	"375"/267.ccls. and (block adj interleav\$5) and (serial adj parallel)	US-PGPUB; USPAT	OR	ON	2005/11/17 09:38
S94	4	("4694467" "5657343" "5859879" "5960039").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/11/17 09:37
S95	1	"375"/\$.ccls. and (block adj interleav\$5) and (serial adj parallel) and (space adj diversity)	US-PGPUB; USPAT	OR	ON	2005/11/17 09:40
S96	1	(block adj interleav\$5) and (serial adj parallel) and (space adj diversity)	US-PGPUB; USPAT	OR	ON	2005/11/17 09:40
S97	3	(block adj interleav\$5) and (demultiplexer) and (space adj diversity)	US-PGPUB; USPAT	OR	ON	2005/11/17 09:43
S98	1	"6229824".pn.	US-PGPUB; USPAT	OR	ON	2005/11/17 09:44
S99	19	(outer adj cod\$5) and (inner cod\$5) and (spatial adj diversity)	US-PGPUB; USPAT	OR	ON	2005/11/17 11:15
S100	0	"370"/\$.ccls. and (contellation with equal adj probab\$8)	US-PGPUB; USPAT	OR	ON	2005/11/17 11:16
S101	0	"370"/\$.ccls. and (contellation with (equal adj probab\$8))	US-PGPUB; USPAT	OR	ON	2005/11/17 11:16
S102	0	"370"/\$.ccls. and (contellation same (equal adj probab\$8))	US-PGPUB; USPAT	OR	ON	2005/11/17 11:16
S103	0	"370"/\$.ccls. and ((contellation adj point) same (equal adj probab\$8))	US-PGPUB; USPAT	OR	ON	2005/11/17 11:16
S104	0	"375"/\$.ccls. and ((contellation adj point) same (equal adj probab\$8))	US-PGPUB; USPAT	OR	ON	2005/11/17 11:16
S105	0	((contellation adj point) same (equal adj probab\$8))	US-PGPUB; USPAT	OR	ON	2005/11/17 11:16
S106	19	((constellation adj point) same (equal adj probab\$8))	US-PGPUB; USPAT	OR	ON	2005/11/17 11:17
S107	1	"6678263".pn.	US-PGPUB; USPAT	OR	ON	2005/11/17 15:25
S108	1	"6614861".pn.	US-PGPUB; USPAT	OR	ON	2005/11/17 15:25
S109	0	"375"/267.ccls. and (SISO adj equalizer)	US-PGPUB; USPAT	OR	ON	2005/11/18 09:52
S110	18	"375"/\$.ccls. and (SISO adj equalizer)	US-PGPUB; USPAT	OR	ON	2005/11/18 09:52
S111	0	"375"/\$.ccls. and (joint near (SISO adj equalizer))	US-PGPUB; USPAT	OR	ON	2005/11/18 09:53

S11 2	0	(joint near (SISO adj equalizer))	US-PGPUB; USPAT	OR	ON	2005/11/18 09:53
S11 3	1	(joint with (SISO adj equalizer))	US-PGPUB; USPAT	OR	ON	2005/11/18 09:53
S11 4	0	(space adj diversity) same (SISO adj equalizer)	US-PGPUB; USPAT	OR	ON	2005/11/18 09:53
S11 5	17	(space adj diversity) and (SISO adj equalizer)	US-PGPUB; USPAT	OR	ON	2005/11/18 09:55
S11 6	0	(antenna adj array) and (SISO adj equalizer)	US-PGPUB; USPAT	OR	ON	2005/11/18 09:56
S11 7	26	(SISO adj equalizer)	US-PGPUB; USPAT	OR	ON	2005/11/18 09:58
S11 8	1	"714"/\$.ccls. and (SISO adj equalizer)	US-PGPUB; USPAT	OR	ON	2005/11/18 09:59
S11 9	6	"714"/\$.ccls. and (SISO with equalizer)	US-PGPUB; USPAT	OR	ON	2005/11/18 09:59
S12 0	562	"714"/\$.ccls. and (iterative adj decod\$5)	US-PGPUB; USPAT	OR	ON	2005/11/18 09:59
S12 1	86	"714"/\$.ccls. and ((iterative adj decod\$5) same Siso)	US-PGPUB; USPAT	OR	ON	2005/11/18 10:03
S12 2	0	"714"/\$.ccls. and ((iterative adj decod\$5) same Siso same joint)	US-PGPUB; USPAT	OR	ON	2005/11/18 10:03
S12 3	0	((iterative adj decod\$5) same Siso same joint)	US-PGPUB; USPAT	OR	ON	2005/11/18 10:03
S12 4	0	((iterative adj decod\$5) same Siso) and (Joint adj equaliz\$8)	US-PGPUB; USPAT	OR	ON	2005/11/18 10:04
S12 5	4	((iterative adj decod\$5)) and (Joint adj equaliz\$8)	US-PGPUB; USPAT	OR	ON	2005/11/18 10:05
S12 6	29	(SISO adj Equaliz\$6)	US-PGPUB; USPAT	OR	ON	2005/11/18 10:13
S12 7	10	(space adj time adj demodulat\$5)	US-PGPUB; USPAT	OR	ON	2005/11/18 10:19
S12 8	7	("4660214" "5541955" "5886989" "6246698" "6356555" "6370129" "6473467").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/11/18 10:14
S12 9	0	375/347.ccls. and (SISO adj decd\$5)	US-PGPUB; USPAT	OR	ON	2005/11/18 10:19
S13 0	4	375/347.ccls. and (SISO adj decod\$5)	US-PGPUB; USPAT	OR	ON	2005/11/18 10:19
S13 1	150	375/347.ccls. and (space adj diversity)	US-PGPUB; USPAT	OR	ON	2005/11/18 10:20
S13 2	2	375/347.ccls. and (space adj diversity) and (joint adj equaliz\$5)	US-PGPUB; USPAT	OR	ON	2005/11/18 10:20
S13 3	2	375/347.ccls. and (sova) and (joint adj equaliz\$5)	US-PGPUB; USPAT	OR	ON	2005/11/18 10:41

S13 4	13	375/347.ccls. and (joint adj equaliz\$5)	US-PGPUB; USPAT	OR	ON	2005/11/18 10:22
S13 5	0	375/347.ccls. and (joint adj iterative)	US-PGPUB; USPAT	OR	ON	2005/11/18 10:22
S13 6	0	375/347.ccls. and (joint adj iterative adj decod\$5)	US-PGPUB; USPAT	OR	ON	2005/11/18 10:23
S13 7	14	375/265.ccls. and (joint with decod\$5)	US-PGPUB; USPAT	OR	ON	2005/11/18 13:44
S13 8	18	375/265.ccls. and (Siso)	US-PGPUB; USPAT	OR	ON	2005/11/18 10:26
S13 9	11	("5056112" "5301209" "5838267" "6115427" "6128330" "6185258" "6208669" "6353911" "6424642" "6501803" "6614861").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/11/18 10:33
S14 0	5	("5022053" "5479448" "5790570" "6115427" "6185258").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/11/18 10:33
S14 1	122	block adj deinterleaver	US-PGPUB; USPAT	OR	ON	2005/11/18 10:34
S14 2	1004	33and siso	US-PGPUB; USPAT	OR	ON	2005/11/18 10:34
S14 3	4	S141 and siso	US-PGPUB; USPAT	OR	ON	2005/11/18 10:34
S14 4	53	"375"/\$.ccls. and (joint adj equaliz\$5)	US-PGPUB; USPAT	OR	ON	2005/11/18 10:41
S14 5	28	"375"/\$.ccls. and (joint adj equaliz\$5) and trellis	US-PGPUB; USPAT	OR	ON	2005/11/18 10:51
S14 6	0	"375"/\$.ccls. and (joint adj MAP adj equalization adj decod\$5) and trellis	US-PGPUB; USPAT	OR	ON	2005/11/18 10:53
S14 7	3	"375"/\$.ccls. and (joint adj MAP adj equalization) and trellis	US-PGPUB; USPAT	OR	ON	2005/11/18 10:56
S14 8	1	"6317411".pn.	US-PGPUB; USPAT	OR	ON	2005/11/18 10:56
S14 9	9	("5274836" "5481570" "5652764" "5680400" "5790588" "5859875" "5974042" "6127971" "6256290"). PN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/11/18 10:59
S15 0	1	"6898248".pn.	US-PGPUB; USPAT; USOCR	OR	ON	2005/11/18 10:59
S15 1	1	"6898248".pn.	US-PGPUB; USPAT	OR	ON	2005/11/18 13:32
S15 2	0	375/265.ccls. and (space adj time adj trellis adj decod\$8)	US-PGPUB; USPAT	OR	ON	2005/11/18 13:44
S15 3	159	375/265.ccls. and (trellis adj decod\$8)	US-PGPUB; USPAT	OR	ON	2005/11/18 13:45

S15 4	2	375/265.ccls. and (trellis adj decod\$8) same (reduc\$5 with stage)	US-PGPUB; USPAT	OR	ON	2005/11/18 13:46
S15 5	0	375/265.ccls. and (trellis adj decoder) same (spatial adj diversity)	US-PGPUB; USPAT	OR	ON	2005/11/18 13:47
S15 6	3	375/265.ccls. and (trellis adj decoder) same (weight)	US-PGPUB; USPAT	OR	ON	2005/11/18 13:49
S15 7	10	375/265.ccls. and (siso with trellis)	US-PGPUB; USPAT	OR	ON	2005/11/18 13:49
S15 8	7	("5406570" "5446747" "5563897" "6065147" "6119264" "6122763" "6151690").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/11/18 13:57
S15 9	64	space adj time adj trellis	US-PGPUB; USPAT; USOCR	OR	ON	2005/11/18 13:59
S16 0	1	space adj time adj trellis adj decoder	US-PGPUB; USPAT; USOCR	OR	ON	2005/11/18 14:00
S16 1	143	diversity and (trellis adj decoder)	US-PGPUB; USPAT; USOCR	OR	ON	2005/11/18 14:10